

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,841,141 B2  
APPLICATION NO. : 10/065219  
DATED : January 11, 2005  
INVENTOR(S) : Jose I. Arno et al.

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 9, line 13: "about  $10^{32}$  to about" should be -- about  $10^3$  W/m<sup>2</sup> to about --.

Column 12, line 40 (claim 29): "(a) providing a chlorine gas source" should be -- (a) providing a fluorine gas source --.

Signed and Sealed this

Eighteenth Day of March, 2008

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is stylized, with a large loop for the "J" and a cursive "Dudas".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*